



Standard cabinet 8MF6 HxWxD=1800x 900x 600 Installation: single non-ventilated, assembled, welded IP54,

Model	
product brand name	SIVACON
product designation	standard system cubicle
design of the product	Non-ventilated
type of installation	stand-alone installation
design of the surface	powdered
design of the product EMC version	No
design of the control cabinet PC design	No
design of the control cabinet console design	No
Protection class	
protection class IP	IP54
suitability for installation	
• for inch dimensions	10-inch, 17-inch, 19-inch, 21-inch, 23-inch, 24-inch
• for metric dimensions	M8
suitability for use for outside use	No
Appearance	
RAL color number	RAL 7035
color	pebble grey
product component	
• removable frame	No
• ventilation door	No
• mounting plate	No
• rear door	No
• pitched roof	No
• viewing door	No
• height-adjustable mounting plate	No
number of locking devices	1
number of doors	1
Mechanical Design	
height	1 800 mm
width	900 mm
depth	600 mm
number of modular height units for installation height	34
fastening method	standing
fastening method 19-inch installation	Yes
net weight	110 kg
material	steel
Certificates	
reference code according to EN 61346-2	U
Approvals Certificates	

[Confirmation](#)[Confirmation](#)[Miscellaneous](#)[Miscellaneous](#)**Further information****Information on the packaging**<https://support.industry.siemens.com/cs/ww/en/view/109813875>**Information- and Downloadcenter (Catalogs, Brochures,...)**<http://www.siemens.com/lowvoltage/catalogs>**Industry Mall (Online ordering system)**<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8MF6896-5E>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<https://support.industry.siemens.com/cs/ww/en/ps/8MF6896-5E>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MF6896-5E**CAX-Online-Generator**<http://www.siemens.com/cax>**Tender specifications**<http://www.siemens.com/specifications>

last modified:

12/4/2023

